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October 11, 2004 Date Mailed	Yuko Tanaka Name	<i>Y. Tanaka</i> Signature	October 11, 2004 Date
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Attorney Docket No.: 42P13950

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )

Munroe et al. )

Application No.: 09/454,164 )

Filed: November 17, 1999 )

For: CODE-BASED OPTICAL NETWORKS, )  
METHODS, AND APPARATUS )

Examiner: Phan, Hanh

Art Unit: 2633

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**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121**

Sir/Madam:

In response to the Office Action mailed July 28, 2004, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks.